IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of Atty Dkt. 1035-364 C# M# **IZUMI** TC/A.U. 2871 Serial No. 10/035,442 Examiner: Qi, Z. January 4, 2002 Date: May 28, 2004 Filed:

ACTIVE MATRIX SUBSTRATE, ELECTROMAGNETIC DETECTOR, AND LIQUID

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CRYSTAL DISPLAY APPARATUS

Sir:

Title:

RESPONSE/AMENDMENT/LETTER

This is a response/amendment/letter in the above-identified application and includes an attachment which is hereby

incorporated by reference and the signature below serves as the signature to the attachment in the absence signature thereon.	of an	y other		
🗌 ଦୃorrespondence Address Indication Form Attached.				
Fees are attached as calculated below: Total effective claims after amendment 0 minus highest number previously paid for 20 (at least 20) = 0 x \$ 18.00	\$	0.00		
Independent claims after amendment 0 minus highest number previously paid for 3 (at least 3) = 0 x \$ 86.00	\$	0.00		
If proper multiple dependent claims now added for first time, add \$290.00 (ignore improper)	\$	0.00		
Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s) (\$110.00/1 month; \$420.00/2 months; \$950.00/3 months)	\$	0.00		
Terminal disclaimer enclosed, add \$ 110.00	\$	0.00		
☐ First/second submission after Final Rejection pursuant to 37 CFR 1.129(a) (\$770.00) ☐ Please enter the previously unentered , filed ☐ Submission attached				
Subtotal	\$	0.00		
If "small entity," then enter half (1/2) of subtotal and subtract Applicant claims "small entity" status. Statement filed herewith	-\$	0.00		
Rule 56 Information Disclosure Statement Filing Fee (\$180.00)	\$	180.00		
Assignment Recording Fee (\$40.00)	\$	0.00		
Other:		0.00		
TOTAL FEE ENCLOSED	\$	180.00		

The Commissioner is hereby authorized to charge any deficiency, or credit any overpayment, in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Account No. 14-1140. A duplicate copy of this sheet is attached.

1100 North Glebe Road, 8th Floor Arlington, Virginia 22201-4714 Telephone: (703) 816-4000 Facsimile: (703) 816-4100 JAR:caj

NIXON & VANDERHYE P.C. By Atty: Joseph A. Rhoa, Reg. No. 37,515

Signature:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

IZUMI

10/035,442

Filed:

Serial No.

January 4, 2002

MAY 2 8 2004 E

Atty. Ref.:

1035-364

Group:

2871

Examiner:

Qi, Z.

For:

ACTIVE MATRIX SUBSTRATE, ELECTROMAGNETIC

DETECTOR, AND LIQUID CRYSTAL DISPLAY

APPARATUS

* * * * * * * *

May 28, 2004

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT

	1.	PTO-1449 Pursuant to 37 CFR 1.97(b) [within 3 months of filing or prior to 1st Office Action]	N/C
	2.	Statement Pursuant to 37 CFR 1.97(c) [before Final Office Action and Allowance]	N/C
	3.	Fee Payment Pursuant to 37 CFR 1.97(c) [before Final Office Action and Allowance]	\$180.00
\boxtimes	4.	Pursuant to 37 CFR 1.97(d) [before Issue Fee payment]	\$180.00

The following are submitted in the above-identified application in compliance with 37 C.F.R. §§ 1.97 and 1.98:

5. A list of documents on Form PTO-1449 together with copies of each identified document and a translation or a concise explanation of each non-English language document (or foreign search report) is enclosed herewith.

This paper is submitted in accordance with:

06/01/2004 ZJUHAR1 00000109 10035442

01 FC:1806

180.00 OP

	6.	37 (CFR 1.97(b): [within 3 months of filing or prior to 1st Office Action]					
\boxtimes	7.	37 CFR 1.97(c): [before Final Office Action and Allowance, whichever is earlier]; and						
	\boxtimes	a)	The required Statement made in item 9 below; or					
	\boxtimes	b)	The \$180.00 fee specified in 37 CFR \$1.17(p) for submission of this Information Disclosure Statement is submitted herewith.					
	8.	37 CFR §1.97(d): [before issue fee payment]; and						
		a)	The fee (\$180.00) required by 37 CFR §1.17(p) is authorized in item 10 below; and					
		b)	The required Statement is stated in item 9 below.					
\boxtimes	9.	Stat	ement under 37 CFR 1.97(e)					
		a)	The undersigned attorney of record hereby certifies under 37 C.F.R. §1.97(e) that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement (each item contained in this IDS was the first citation of that item by a foreign patent office in a counterpart foreign application which occurred no more than three months prior to the filing of this IDS); or					
		b)	b) No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this Statement, after making reasonable inquiry, no item of information contained in this Statement was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.					
\boxtimes	10.	Please charge all applicable fees associated with the submission of this Information Disclosure Statement and any other fees applicable to this application to Deposit Account No. 14-1140. An original and one (1) copy of this document are enclosed.						
			Respectfully submitted,					
			NIXON & VANDERHYE P.C.					
			By: Joseph A. Rhoa Reg. No. 37,515					

JAR:caj

IZUMI Serial No. 10/035,442

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Sheet	1 of 1		MAY 2 8 2004								
INFORMATION DISCLOSURE CITATION		1035-364	1035-364 TRADEMENT			10/035,442					
		IZUMI									
(U	se several sheets if necessary)	FILING DATE	January 4, 2002			GROUP					
		January 4,				2871					
		U.S.	PATENT DOCUMENTS								
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME		CLASS	SUBCLASS	FILING IF APPRO	DATE OPRIATE			
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_				<u> </u>				LATION			
	DOCUMENT	DATE	COUNTRY		CLASS	SUBCLASS	YES	NO			
	11-103041	4/1999	JP				Partial				
	11-004821	1/1999	JP				Partial				

OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

Japanese Office Action mailed May 18, 2004 (w/English translation thereof)

*Examiner

Date Considered

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.

Form PTO-FB-A820 (Also PTO-1449)